

Product Datasheet

coiled-coil domain containing 53 Antibody - BSA Free NBP2-38406

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-38406

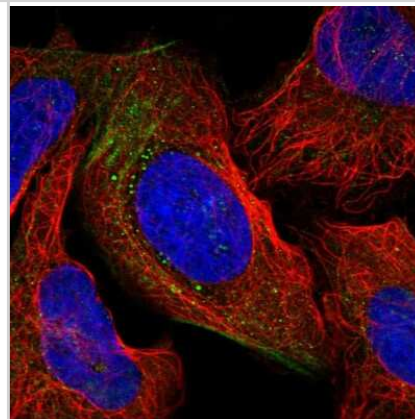
coiled-coil domain containing 53 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	51019
Gene Symbol	CCDC53
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (80%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PLNVTSTVTNGAHPEATSEQPQQNSTQDSGLQESEVSAENILTVAKDPRYARYL KMOVGVGPVMAIRNKMISEGLDPDLLERPDAPVPDGESEKTVEESSDSES
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

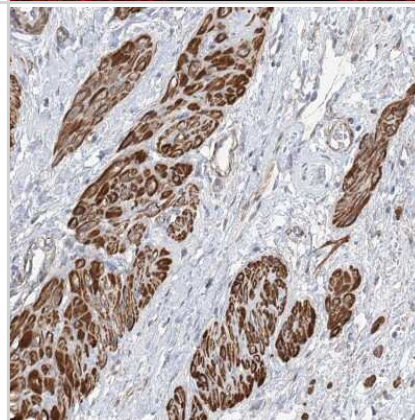


Images

Immunocytochemistry/Immunofluorescence: coiled-coil domain containing 53 Antibody [NBP2-38406] - Immunofluorescent staining of human cell line U-2 OS shows localization to actin filaments & vesicles.



Immunohistochemistry: coiled-coil domain containing 53 Antibody [NBP2-38406] - Staining of human smooth muscle shows strong cytoplasmic positivity in smooth muscle cells.





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Products Related to NBP2-38406

NBP2-38406PEP	coiled-coil domain containing 53 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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